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72 U.S. P. 12/12/01

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 55587(1004)

Total Pages in this Submission

o te	_ (	Only	ly for new nonprovisional applications under 37 CFR 1.53(b))	26 p
			TO THE ASSISTANT COMMISSIONER FOR PATENTS	#27 #27
			Box Patent Application Washington, D.C. 20231	7816 7816
t .			erewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility	patent application for an application
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Enclos	ed a	are:	Application Elements	
<sup>⊭#</sup> 2 <sup>1</sup> 1.	×	Filin	ling fee as calculated and transmitted as described below	
2.	X	Spe	pecification having 20 pages and including the follow	ving:
	a.	X	Descriptive Title of the Invention	
	b.		Cross References to Related Applications (if applicable)	
	c.		Statement Regarding Federally-sponsored Research/Development (if app	licable)
	d.		Reference to Microfiche Appendix (if applicable)	
	e.	$\boxtimes$	Background of the Invention	
	f.	$\boxtimes$	Brief Summary of the Invention	
	g.	×	Brief Description of the Drawings (if drawings filed)	
	h.	X	Detailed Description	
	i.	X	Claim(s) as Classified Below	
	j.	×	Abstract of the Disclosure	

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 55587(1004)

Total Pages in this Submission 26

		Application Elements (Continued)
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	∑ Formal Number of Sheets 6
	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		Computer Program in Microfiche (Appendix)
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	□ Paper Copy
	b.	□ Computer Readable Copy (identical to computer copy)
	c.	□ Statement Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
8.	X	Assignment Papers (cover sheet & document(s))
9.		37 CFR 3.73(B) Statement (when there is an assignee)
10.		English Translation Document (if applicable)
11.		Information Disclosure Statement/PTO-1449
12.		Preliminary Amendment
13.	×	Acknowledgment postcard
14.	×	Certificate of Mailing
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### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 55587(1004)

Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16	_	rtified Copy of Japanese Patent Application No. 2000-047669, Filed 2/24/00
16.	Ц	Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 55587(1004)

Total Pages in this Submission 26

### Fee Calculation and Transmittal

### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee **Total Claims** \$72.00 24 - 20 = 4 \$18.00 Indep. Claims 2 - 3 = 0 \$80.00 \$0.00 х Multiple Dependent Claims (check if applicable) X \$270.00 **BASIC FEE** \$710.00 OTHER FEE (specify purpose) **Assignment Recordation** \$40.00 **TOTAL FILING FEE** \$1,092.00 A check in the amount of \$1,092.00 to cover the filing fee is enclosed

	Transaction and announced	Ψ1,072.00	to oover the mini	g ice is cilciosed.	
X	The Commissioner is here	by authorized to	charge and credit D	eposit Account No.	04-1105
	as described below. A du	plicate copy of thi	s sheet is enclosed		
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	Credit any overpage	yment.			
	Charge any addition	onal filing fees red	quired under 37 C.F	R. 1.16 and 1.17.	
	Charge the issue to	fee set in 37 C.F.	R. 1.18 at the mailir	ng of the Notice of Allo	wance,
	pursuant to 37 C.F			8 11	. /

Dated: February 12, 2001

David G. Conlin (Reg. No. 27026) Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group EDWARDS & ANGELL, LLP

Signature

130 Water Street Boston, MA 02109 617-523-3400

cc:

pplicant(s): Takashi Sugi	AILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No. 55587(1004)
Serial No. Not Yet Assigned	Filing Date Filed herewith	Examiner Not Yet Assigned	Group Art Unit Not yet Assigned
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